Atty. Ref.: USUI-13M

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : k

Ken Shiozaki Yoshinobu lida

Serial No. :

Filed :

Concurrently herewith

For

EXTERNAL CONTROL TYPE FAN-COUPLING DEVICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Attached hereto are copies of Form PTO-1449 which identify several prior art references. These references include patents that have issued recently to the assignee of the subject invention as well as certain relevant references that were cited during the prosecution of the assignee's related patents. These patents are believed to be of general relevance in that they show prior art temperature sensitive fluid type fan coupling devices including prior art efforts to have rotational speed of the fan closely match the cooling needs of the engine.

The Examiner is requested to consider this prior art during the examination and to make the references of record.

Respectfully submitted

Anthony J. Casella, Esq.

Atty. Reg. No. 24,095 Customer No. 001218

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274 Madison Avenue – Suite 1703

New York, NY 10016 Tel. (212) 725-2450

Fax (212) 725-2450

Date: 10 2 07

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.	SERIAL NO),
USUI-13	_	
APPLICANT(S) K	Shiozaki et al.	

Concurrently herewith

11 6	DAT	FENT	DO	"I IM	ENTS

		U.S	S. PATENT DOCUMENTS				
*EXAMINER	DOCUMENT NUMBER DATE NAME		CLASS	SUBCLASS	FILING DATE		
	2,879,755	3-1959	Weir				
	2,988,188	6-1961	Tauschek				
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	3,217,849	11-1965	Weir				
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	3,430,743	3-1969	Fujita et al.				
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	3,840,101	10-1974	Peter et al.				
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	CLASS SUBCLASS		ATION NO
	54-25581	8-1979	Japan			YES	1

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Japan

Japan

Japan

Japan

6-1980

1-1982

10-1982

11-1982

EXAMINER	DATE CONSIDERED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

55-76226

57-1829

57-167533

57-179431

SERIAL NO. ATTY DOCKET NO. USUI-13M INFORMATION DISCLOSURE CITATION APPLICANT(S) Ken Shiozaki et al. (Use several sheets if necessary) GROUP FILING Concurrently herewith **U.S. PATENT DOCUMENTS** FILING DATE SUBCLASS CLASS NAME *EXAMINER DOCUMENT NUMBER DATE IF APPROPRIATE INITIAL Leichliter 3,856,122 12-1974 Elmer 7-1975 3,893,555 Mitchell 6-1976 3,964,582 12-1980 Yoshida et al. 4,238,016 Clancey 4,281,750 8-1981 Haeck 9-1983 4,403,684 3-1985 Martin 4,505,367 12-1986 Martin 4,629,046 5-1987 **Brunken** 4,665,694 5-1987 Martin et al. 4,667,791 Brunken et al. 8-1987 4,685,549 **FOREIGN PATENT DOCUMENTS** TRANSLATION SUBCLASS CLASS COUNTRY DOCUMENT NUMBER DATE YES 7-1984 Japan 59-27452 Japan 62-124330 6-1987 62-194038 8-1987 Japan Japan 11-1988 63-182332 (Including Author, Title, Date, Pertinent Pages, Etc.) OTHER DOCUMENTS

EXAMINER DATE CONSIDERED

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ATTY DOCKET NO. SERIAL NO. **USUI-13M** INFORMATION DISCLOSURE CITATION APPLICANT(S) Ken Shiozaki et al. (Use several sheets if necessary) FILING Concurrently herewith **U.S. PATENT DOCUMENTS** FILING DATE SUBCLASS CLASS NAME *EXAMINER DOCUMENT NUMBER DATE IF APPROPRIATE INITIAL 10-1987 Johnston et al. 4,699,258 1-1989 Ono et al. 4,796,571 Ono 7-1989 4,846,331 7-1989 Ono 4,850,465 Takikawa et al. 2-1990 4,903,643 2-1990 Ono 4,903,850 Takikawa et al. 6-1990 4,930,458 4-1991 **Taureg** 5,004,085 5-1991 Takikawa et al. 5,018,612 10-1991 Takikawa et al. 5,060,774 2-1992 **Inoue** 5,090,533 **FOREIGN PATENT DOCUMENTS** TRANSLATION CLASS SUBCLASS DATE COUNTRY DOCUMENT NUMBER YES NO (Including Author, Title, Date, Pertinent Pages, Etc.) OTHER DOCUMENTS

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ATTY DOCKET NO.	SERIAL NO.
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APPLICANT(S) Ken Shioza	aki et al	l.
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*EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,101,949	4-1992	Takikawa et al.			
	5,109,965	5-1992	Inoue			
	5,119,920	6-1992	Inoue			<u> </u>
	5,125,491	6-1992	Takikawa et al.			
	5,139,125	8-1992	Takikawa et al.			
	5,232,074	8-1983	Watanabe			
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	5,501,183	3-1996	Takayama			
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	5,881,857	3-1999	Ryuu			

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			ODUNTOV.		CLASS	SUBCLASS	TRANSLATION					
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO				
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	(Use several sheets if necessary)					GROUP		
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*EXAMINER	DOCUMENT NUMBER	DOCUMENT NUMBER DATE		NAME	CLASS	SUBCLASS	FILING DATE	
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Form PTO-A820 (also f rm PTO-1449)